



Gordon-Van Tine Farm Buildings

WE GUARANTEE SATISFACTION OR MONEY BACK

We guarantee to furnish enough of the various kinds of material to build each building according to the picture, the plans shown and the specifications given.

We guarantee that there will be NO EXTRAS. Should any shortage or errors occur we agree to make them good.

We guarantee all material to be equal to or better than the grade specified.

In six words, WE GUARANTEE SATISFACTION OR MONEY BACK.

Gordon-Van Tine Co.

Davenport, Iowa

The Material We Furnish for READY-CUT Farm Buildings

(Ready-Cut Farm Buildings Shown on Pages 4 to 14)

Gordon-Van Tine Farm buildings are strong, substantial and economical to build. They have no useless frills — good all the way through — built of guaranteed materials. Under war conditions we are fortunate to have large stocks of material on hand. However, many of the items

we formerly furnished are not obtainable, and some substitutions must be made. The Government has frozen certain kinds of lumber and we reserve the right to ship any wood that may be available. We guarantee every item furnished will be suitable for its purpose in the building.

Framing Lumber: Trusses, braces, studs, rafters, etc., No. 1, Ready-Cut.

Girders: No. 1, built up of 2-inch plank, breaking joints. These girders have greater strength than a solid timber and the position of posts supporting them can be changed to suit the arrangement of stalls, mangers, etc.

Bridging: For barn loft joists. 1x3 No. 2.

Outside Walls: Siding as shown in illustration.

Horizontal Siding: 1x6 Drop Siding.

Vertical Siding: 1 x 12 Barn Boards with battens, or 1 x 6 V Joint Vertical Siding.

Roof Covering: For Barns No. 201, 204, 205, 206, 404, and Crib 210—No. 1 Perfect Red Cedar Shingles, 100% Clear, 100% Edge Grain, 100% Heartwood. Longest wearing shingle known. Roof Sheathing 1x4 or 1x6 spaced 2 inches apart.

For buildings No. 453, 460, 461, 462, 463, 472, 475, 482, 486 and 499B—heavy Slate Surfaced Roll Roofing, weight 90 lbs. per roll. Green or Red Colors — give choice. Roof Sheathing 1x4 or 1x6 laid tight. Smooth roll roofing furnished for flashing on lower breaks of gambrel roofs.

Loft Floors: 1x6, dressed and matched, No. 2 flooring.

Doors: We furnish material for all outside doors where shown; also plans showing how to build doors on the job. On barns where Barn Boards and Battens are specified, we supply 1x12 Barn Boards and Battens and 1x6 cleats for doors. If 1x6 Vertical or Horizontal Siding is used, we supply 1x6 V-joint Vertical Siding and 1x6 cleats for the doors. Gable Hay Doors are furnished where shown in the illustration, but only in one end of the barn. Doors are furnished as required for your particular plan. 1x4 outside casing furnished for all doors. No jambs. On Poultry and Brooder Houses 5 X Panel entrance doors are factory built and ready to hang.

Window Frames: 2 inch material furnished for sills. 1x4 outside casing for all sash and 1x2 stops to set on studs. No jambs.

Windows: Clear Ponderosa Pine sash, glazed with clear glass.

HARDWARE

Driveway Doors are furnished with weather-proof track and roller bearing hangers. Gordon barn door latch and stay rollers supplied.

Dutch Doors: 6-inch heavy T

hinges and heavy screws. Gordon barn door latch, gravity catch, hook and staple.

Hinged Gable Hay Doors: 3 off-set hinges, 3 strap hinges and bolts, door eye bolt and washers, 3 4½-inch safety hooks and staples.

Entrance Doors: One pair hinges and strong Rim Lock Set supplied for entrance doors shown on poultry houses.

Windows: Spring bolts, chains and hinges furnished for sash.

Bolts: Necessary bolts are furnished for framing rafters and trusses in truss roofs. Sill anchor bolts are not included.

Nails: Proper size and amount of wire nails for all purposes.

PAINT

Two coats Quality Barn Paint. Choice of red or gray. Please specify color wanted.

NOTE

Hardware cloth, poultry netting, muslin, and tin flashings are not furnished.

METAL EQUIPMENT

We have a complete line of barn equipment — cow stanchions, cow stalls—anything in the line of interior barn equipment. When we receive the Information Blank (copy enclosed) we will quote on the equipment you want.

Guaranteed Prices-No Extras

READY-CUT *Saves* YOU 30% in Labor and 18% in Lumber Waste

One of the main items of expense in barn building is the cutting of the framing lumber. You have probably often noticed a pile of lumber on a farm, and several carpenters busy with it, measuring, marking and sawing. You probably passed the same place several times in the next week and noticed that the men were still there — still busy with their rules and their saws.

YOU SAVE TIME AND MONEY

You know what it costs for hand labor to do this job. Our Ready-Cut machines do it in one-tenth to one twenty-fifth of the time. When you consider that a carpenter must take time to select the right board—mark it—then saw it—you can realize the tremendous savings you make by having this work done in huge quantities at our mills on our specially built power machines. Because we cut this lumber in huge quantities (our ready-cutting factories have a capacity of nearly a half million feet of lumber per day) we can do this work at very low costs. Since your framing lumber comes to you accurately cut, marked and bundled, ready to nail up, the men can go right to work instead of being on your place for weeks. The savings you make in labor and lumber waste go in your own pocket.

ALL LUMBER CLEARLY MARKED

Every piece comes to you plainly marked and the wonderfully complete Gordon-Van Tine blue prints show just where each piece goes. These plans, which are furnished free, show every necessary piece of lumber, and the marks on the plans correspond with the marks on the lumber. It is so simple that skilled help is really not needed.

BUILD YOUR OWN BARN

Many of our customers erect their Gordon-Van Tine ready-framed farm buildings themselves, with only the help of a handy man or two, and have absolutely no trouble. Everything fits perfectly and goes up so easily—plans and directions are so simple, it is really no trick at all.



The picture above shows one of our tremendous Gang Trimmers. This machine can eat its way through a car of lumber, trimming both sides square, as fast as four men can pile lumber on it. It is pneumatically controlled, has a dozen saws, one in each slot. They fly up when the man at the key board presses the lever. Thus, a board can be cut into twelve pieces at one operation, if necessary.

One
Machine
does the work
of
TEN
men



There is no reason why you should pay out good money for hand labor methods in your barn. You get machine-method saving in practically every other thing you buy—from a newspaper to a tractor. Ready-Cut brings you the same savings in the building of your barn and gives you a stronger, better-built job.



Barn No. 204

Sided with 1x12 Barn Boards and O.G. Battens. Specifications (See page 2).

A Permanent Truss Barn

This sturdy barn is sure to meet the approval of those who build well. It has strength and good appearance, well above the average. The side walls are 1x12 Barn Boards with O.G. Battens. 1x6 Vertical V joint siding can be furnished if desired.

A Good All-Purpose Barn

The ground floor area of this barn can be arranged conveniently for stabling horses, cattle and sheep. The stock may be placed in rows, facing either in or out, the rows running lengthwise or across the barn. As each farmer's requirement for stabling differs from another, we do not present floor plans in our catalog, preferring to plan the interior to suit each individual's requirements. The information blank sent with this catalog is for use when need of our assistance to plan the interior is felt.

Strongest Construction

The quickest way to understand the sturdy manner in which this barn is built is to glance at the drawing at the left. Notice the thorough manner in which the framing timbers in-

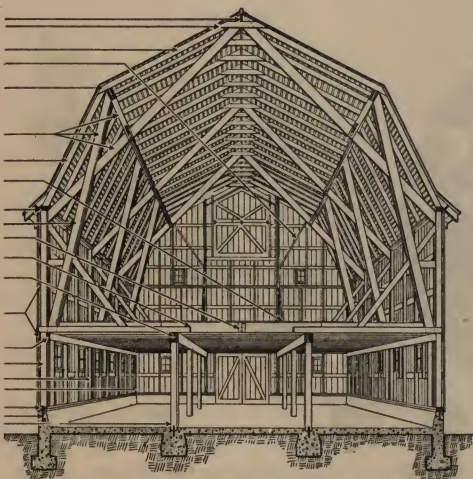
terlock and are bolted. This is the strongest kind of framing, but one easily and quickly done with our Ready-Cut lumber. There are diagonal wind braces in the side walls and end gable sway braces used for this frame that are not shown in the cross-section drawing.

Sizes

This barn can be had in a large range of sizes. Widths are 30-32-34 and 36 feet. Any length 16 feet or over can be had provided it is an even number. Example: 30-32-34-36 and so on up, in multiples of 2 feet. Stud heights are 14 and 16 feet on 1 foot foundation and 14 and 16 feet on a 2 foot foundation. Thus we can furnish Barn No. 204 in practically any size you might need.

No. 204 Bank Barn

We can easily re-arrange this barn for Bank Barn construction. Just tell us what your needs are (use enclosed Information Blank) and we will send you full information. No obligation.



**Cross-Section of No. 204
Trussed-Roof Barn**

The drawing above very clearly illustrates the strong construction of our No. 204 Trussed-Roof Barn. This type of construction is enormously strong and very easy to erect. Nothing less than a tornado can damage it. Here is a barn that will give you a lifetime of service. It has the strength of the old timber frame, but requires less than one-half as much lumber and one-quarter of the labor to build. Check the specifications on page 2. Finest materials furnished for every purpose.



Barn No. 201

Sided with 1x6 Drop Siding. Specifications (See page 2).

A Real Bargain in a Braced Rafter Barn

This barn is just as well designed and just as strong as our experts can make it. If you prefer the old favorite Gambrel-roofed barn and are looking for the greatest value your money can buy you will find exactly what you want in this barn.

Many Extras Included in Our Price

Read the specifications on page 2 and see what really good material goes into this barn. We furnish fine Red Cedar Shingles for the roof, Hardware for doors and windows, all nails, and enough good barn paint for two coats are included. And in addition, most of the framing lumber is **Ready-Cut** by machinery at our factory at a great saving of material and labor.

Strong Frame—Large Free Loft

Most of the features so desirable in good barn construction are to be found in this barn. It is a strong, handsome, permanent structure. The popular **Ready-Cut** construction and braced-rafter roof give it rigidity and

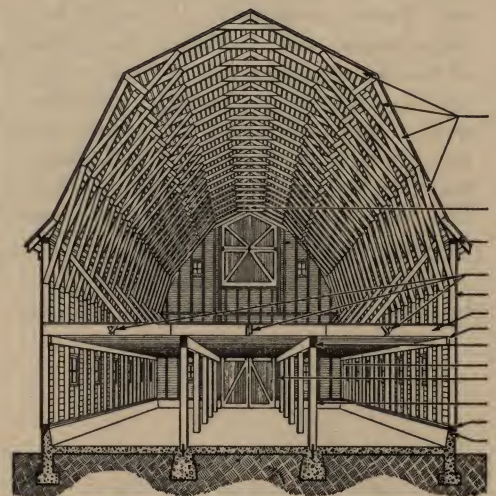
Barn Boards in Place of Horizontal Siding

Barn 201 can be built with both barn boards and O G batts or 1x6 V grooved Vertical siding in place of horizontal siding shown. If you want to make this change be sure to mention this when writing for a price. This is known as Barn 202.

a loft free from obstructions in which modern hay unloading tools may be used to the best advantage.

Ready to Ship in These Sizes

No matter what size you want, Barn No. 201 will fill the bill. The widths are 30-32-34 and 36 feet. You can have any length (16 feet or over) so long as the footage is in even numbers, such as 26-28-30-32 and up, and in multiples of 2 feet. Stud heights 12 and 14 feet on 1 or 2 foot foundation walls. Just tell us the size you need and we will send you a money-saving price. Just use the handy Information Blank which you will find in the front of this book.



Cross Section of Barn 201

The above illustration shows the construction of this strong braced rafter barn. Note the very thorough manner in which this barn is braced and the roof supported. This braced rafter type roof will support the weight of the largest hay carrier loads without strain. It is clear from this illustration (and the complete specifications on page 2) that Barn No. 201 is a fine looking and substantially built barn. Study the specifications carefully. Satisfaction Guaranteed or Money Back.

Gordon-Van Tine Farm Buildings



Barn No. 206

Sided with 1x12 Barn Boards and O. G. Battens. Specifications (See page 2).

A Strongly Built Gable Barn at a Reasonable Price

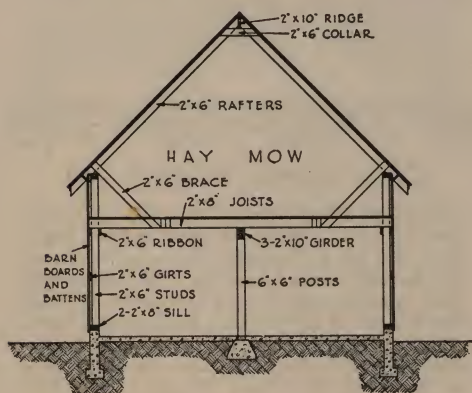
In Barn No. 206 we have planned a sensible, general purpose gable roof barn, strongly built to last for generations, and yet keep the price as low as any barn can be built. Except in the 24 foot width, it is designed with post and girt construction, which is known by all barn builders for its strength and rigidity. The loft is large and all the space is available for hay storage.

This building is sided with barn boards and O. G. Battens. It is

furnished in 24, 28, 30, 32 and 34 foot widths, and every width is furnished in many lengths. The minimum length for this barn is 16 feet. You can have any length over 16 feet as long as the length is an even number. Example: 16 feet, 18 feet, 20 feet and so on up. Stud height 12 and 14 feet on 1 or 2 foot foundation. This gives a variety of sizes to choose from and represents the limits which this type of construction should be used for.

All material is guaranteed to be of best quality. **Ready-Cut** lowers the cost of building your barn. A complete set of easily read plans shows where all lumber goes and enables anyone of ordinary skill to put up your barn quickly.

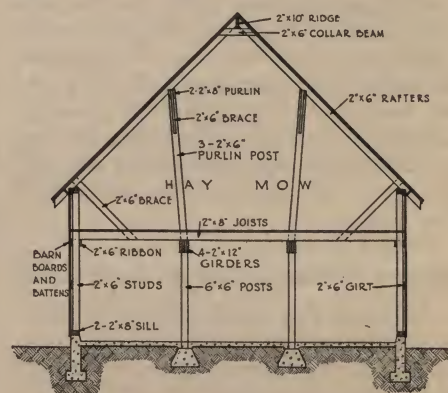
The interior of this barn can be arranged to suit your needs. It lends itself well to the arrangements usually needed on the average farm. This barn is built to set on a 1 or 2 foot foundation.



This cut shows framing for a 24-foot width.

FREE PLANNING SERVICE

If you will fill out the enclosed Information Blank and draw a rough sketch of the interior lay-out you want in your barn, we will draw you a complete barn floor plan and quote a guaranteed price on all materials and equipment. There is no charge for this service.



This cut shows framing for 28, 30, 32 and 34-foot widths.



Barn No. 205

Sided with 1x6 Horizontal Siding. Specifications (See page 2).

An Extra Strong Barn for the Conservative Buyer

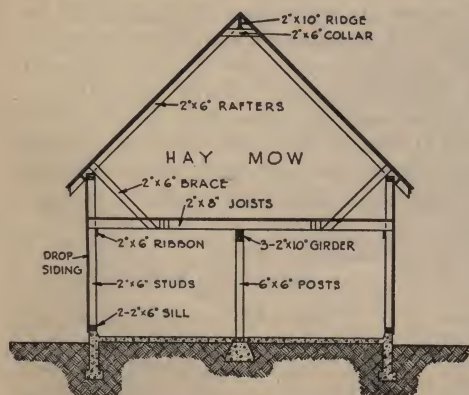
We present here a Gable-Roofed Barn with a scientifically designed frame. This barn cannot fail to more than satisfy the thorough workman who insists on strength in the frame of a building. This plan has the strength of the old-style timber frame, but requires less lumber and labor to build. This frame is so thoroughly braced that nothing short of a hurricane can move it. The small cross-section drawings show that there are no timbers in the loft that

interfere with the use of modern hay unloading tools.

We Ship What We Show

The illustration is an exact reproduction of the barn we ship. The four light sash, spaced about eight feet on center in side walls, give a well-lighted interior. If necessary, in order to conform to the floor plan you adopt, we will change the location of the doors or add sliding doors. Almost any good arrange-

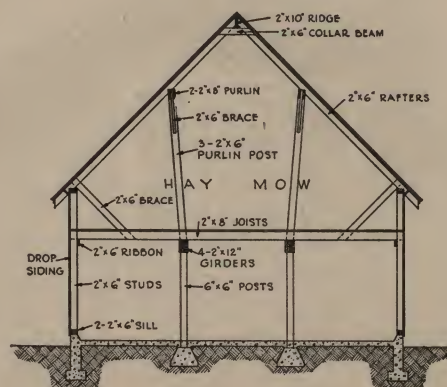
ment of stalls, pens, grain bins, etc., can be had in this barn. If in doubt about the floor plan, just fill out the Information Blank and mail to us. We will gladly make up a complete barn floor plan for you and quote on all material and equipment. Our money-saving price will be on a guaranteed complete basis—no extras—and in strict accordance with the iron-clad specifications described on page 2. These specifications give you 100% protection.



This cross section shows framing for a 24-foot width.

SIZES

Barn No. 205 can be had in 24, 28, 30, 32 and 34 foot widths. Any length, starting at 16 foot, can be had providing the length is in even numbers. Example: 18 feet; 20 feet; 22 feet, and so on up in multiples of 2 feet. 12 and 14 foot studs on 1 and 2 foot foundation.



Cross section showing framing for 28, 30, 32 and 34-foot widths.

Gordon-Van Tine Farm Buildings



Barn No. 404

Sided with 1x12 Barn Boards and Battens. Specifications (See page 2).

A Good Hay, Cattle or General Purpose Barn

This barn is put to a variety of uses such as a barn for stock cattle or sheep or for work stock and farm machinery. A driveway door is provided at one end of each driveway (shown in illustration). A Dutch door is furnished at the opposite end of each driveway. A 9 by 11 foot Hay door is provided in one end.

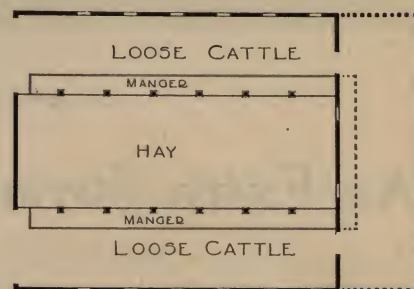
Many farmers will recognize in Barn 404 a similarity to the old pole barns of pioneer days. It will withstand the racking of winds and keep plumb, for while retaining the best features of the pole barn, it has a

scientifically designed frame of well-braced timbers that give great rigidity.

Sizes

Barn 404 is 48 feet wide and is furnished in 24, 32, 40, 48 and 56 foot lengths or in any length that is a multiple of 8 feet. Height of stud 8 feet. Hay bay is 20 feet wide and 25 feet high and is enclosed tight with 1 x 10 boards between 2 x 10 plank to a height of 5 feet above the floor. There is a space left above the top plank for throwing down hay into the rack, and above this space

additional plank keep the hay in the center bay.



Solid black line shows floor plan of Barn No. 404 as furnished. Dotted line shows shed which may be added.

Shed Roof Brooder House No. 460

(Read Specifications on Page 2).



Mounted on skids — can be moved.

This brooder house has been designed to meet the demands for a portable house to take care of from 150 to 350 chicks at one time. The smaller size will take care of a brood numbering up to 150, while the larger size will accommodate 300 to 350. Brooder House No. 460 is built on skids and is large enough to permit good ventilation. It is 7 feet high at the front, and 5 feet in height at the rear. Studs and rafters are 2x4 inch, and the roof is covered by shiplap laid tight and roll roofing on top. Floor for entire building.

SIZES

Width and Length	Chick Capacity
8 x 8	150
8 x 12	250
10 x 10	300
10 x 12	350

Build It Yourself

With the complete plans that we furnish you can easily build Brooder House No. 460 yourself. Ready-Cut makes it as easy as swinging a hammer.

All Purpose Shed No. 472

(Read Specifications on Page 2).

This building was designed for farm stock, farm products or shelter for machinery that is too large or heavy to back in and out of a shed of the usual type. Heavy machinery or loaded wagons can be driven in one end and out at the opposite end. There are no posts in the floor space so it is completely clear. The roof is supported by a scissor truss, such as is used on Government buildings of this kind which leaves the floor space entirely without obstruction.

We have furnished many buildings of this kind, in which part of the building was used for storing grain. The building can readily be used in a variety of ways and we will be glad to figure out the extra material necessary and quote on it so it may be shipped with the shed.



Description of Plan No. 472

The picture is a careful reproduction of the building, which rests on a light concrete wall, to which it is secured by anchor bolts. Available in two widths: 36 and 40 feet and in 36, 48 or 60 foot lengths or any length that is a multiple of 12 feet. Height of side walls 10 feet. Height to ridge 20 feet. No posts in the building—strong scissor trusses, spaced each 6 feet, support the roof and tie the side walls together. Doors at each end are double rolling for an opening 12 x 12 feet.



Shed Roof Poultry House No. 462

(Read Specifications on Page 2).

There are many excellent features to commend this poultry house to poultry raisers. It has a depth of 16 feet, which eliminates the possibility of draft on the roost. Floor space is ample, thus preventing overcrowding. Over-crowding in winter seriously reduces egg production.

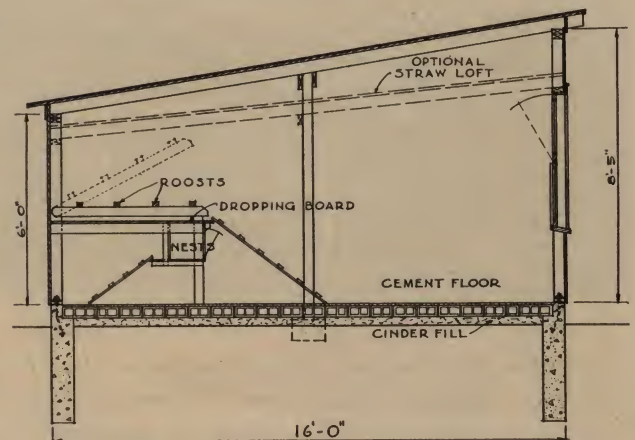
Birds also have room to scratch without being too close to windows and baffles. This makes it possible to have fresh air even in severe weather.

A shed roof is the easiest and, from a standpoint of cost, the cheapest to build. It turns all water to the north, which leaves the south always dry and warm. No water from the eaves can blow in through the windows or baffles.

The hinged top sash makes it possible to control the amount of air entering the house. Baffle boards insure ventilation even when all sash are closed.

The width for this house is 16 feet. The minimum length is 10 feet and additional lengths can be furnished in 10-foot units. Height of the house in front is 8 feet 5 inches, and at the rear, 6 feet. Each additional 10-foot unit is furnished with two sash and a baffle board between. The size illustrated is 16 feet by 30 feet.

We will be glad to quote prices on the nests, roosts and drop boards shown in the cross section.





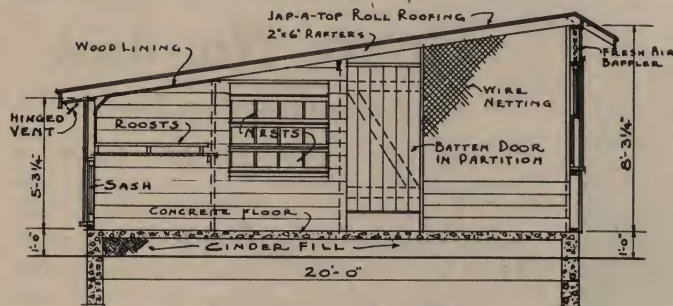
Poultry House No. 463 (Read Specifications on Page 2).

Some years ago the Ohio Experiment Station designed a poultry house of the long house shed roof type. They divided it into pens 20 feet square, each having a capacity of from 100 to 125 birds. This method of housing poultry made it possible to keep a much closer check on the health and general condition of the flock, and greatly helped the keeping of records.

Our no. 463 is a modification of this Ohio type, keep-

ing the multiple pen system and the other valuable features. We have improved the arrangement of windows and baffle boards, and have added panels for muslin and hardware cloth.

We have also changed the roosts and nests to conform to modern ideas of poultry raising. Warm, energy-giving sunlight and draftless fresh air are supplied in ample quantities. This house is dry and comfortable. Sizes: 20 feet wide by 20 feet long; 20x30 and 20x40. Longer lengths (in 10-foot units) can be furnished.



Cross Section of No. 463.

Good Ventilation

The windows under the dropping boards light the entire floor, thus making it all available for scratching space. The ventilation system will work in all kinds of weather. As shown by the cross section, this house has been very carefully designed and is staunch and substantial in construction.

We do not furnish wire netting or muslin.

Popular Corn Crib No. 461



Crib No. 461 has two 8 foot cribs and a 10 or 12 foot driveway. Height to square above floor is 10 feet. The building is designed to be bolted to a concrete wall.

Studs are 2 x 6, 24 inches on center. Rafters 2 x 6, 24 inches on center. The building is well braced by 2 x 6 ties, 6 feet on center, across the building from plate to plate. The crib walls along driveway are covered 10 feet high with cribbing, and extra material is furnished for two Gordon crib removable slat doors for each inside wall. Concrete floor.

Furnished 26 feet wide with 10-foot driveway or 28 feet wide with 12-foot driveway. No driveway doors.

Ready to ship in lengths of 24, 26, 28 or 30 feet—or any length that is a multiple of 2 feet.

Crib 24 feet long has a capacity of 1500 bushels. Each additional 2 feet in length increases crib capacity by 130 bushels.

Gambrel Roof Granary and Crib No. 210

The illustration at the right is a good picture of our modern Corn Crib and Granary No. 210 when built according to the plans we furnish. The cribs are 8 x 16 feet, the driveway is 12 feet wide, and 11 feet, 6 inches high to under side of joist. There is ample head room for dumping wagon with bat boards on. Crib and driveway floors are usually of concrete. The cupola is the width of the driveway and is 7 feet high to its square above the roof.

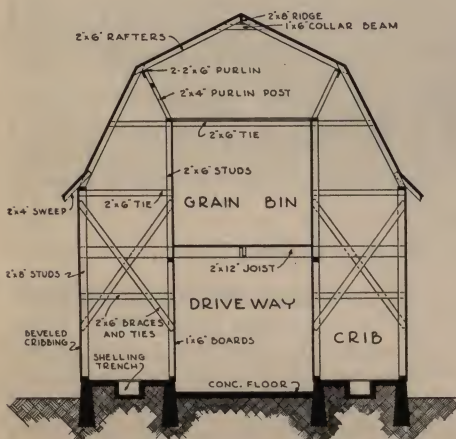
Better Material and More of It

We furnish stronger material than is commonly used in these buildings, for here is a building that must contain many tons of grain and one requiring heavier construction than other farm buildings. There are two factors effecting the design of a modern corn crib. First, the increased weight of the new Hybrid corns, and second, the modern methods of harvesting. Under the old slower method the corn had time to settle as cribs were being filled but when the cribs are filled rapidly it becomes necessary to provide for the additional strains upon the building. Crib No. 210 has been designed with special construction for these conditions. The detail below shows the unusually strong construction and bracing provided in this crib. Outside crib studs are 2 x 8's 24 inches on center and studs for interior walls and bin partitions are 2 x 6's 12 inches on center. Crib is thoroughly cross-braced and side walls are tied together every 4 feet. Joists under bins are 2 x 12's doubled and spaced 12 inches on center.



Ample Bin Room

The grain storage space over the driveway is divided into bins 10 to 12 feet long. Bins are floored and lined 11 feet high with No. 1, 6-inch tongued and grooved flooring and have extra lining at the gable ends. Cribs are enclosed with bevel cribbing and doors are provided on the ends and inside along driveway for getting into cribs. Planks are furnished to cover the sheller "drag" opening under the cribs. They drop crosswise of the trench into a shoulder in the concrete and are flush with the floor. We furnish all material of guaranteed quality to complete the building including all lumber, millwork, paint, hardware, No. 1 "Perfect" Red Cedar Shingles for roof, etc., as described on page 2.



Cross section showing strong bracing of Crib No. 210.

Corn Crib and Granary No. 210

In the following table, capacities are based upon the standard of 1 1/4 cubic feet per bushel of small grain and 2 1/2 cubic feet per bushel of ear corn.

Width	Length	Height of Stud	Ear Corn Capacity Bushels	Small Grain Capacity Bushels
28	28	16	3500	3000
28	32	16	4000	3400
28	36	16	4500	3800
28	48	16	6000	5100

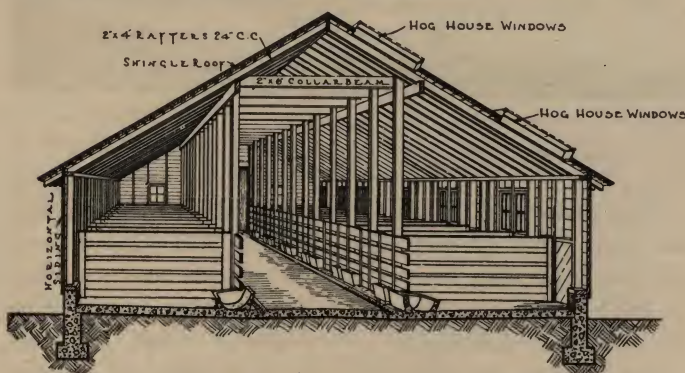
Furnished in longer lengths if desired. Any length requested must be divisible by 2 feet. Write for prices.

Popular Design Standard Hog House

Hog House No. 482

Sided with 1 x 6 Horizontal Drop Siding
Specifications (See page 2).

A February or March pig needs sunshine in order to feel good and grow fast. He needs a warm floor to lie on and he gets both in this house. The non-leaking, Sunlight Wood Roof Windows put the sunshine on the floor of the pens—right on the nest—on both sides of the house—early in the morning and until late afternoon. The house is built east and west; the Sunlight Windows are on the south slope of the roof. There is a window on the roof for each 6x8 pen inside. The glass is covered with a heavy galvanized screen which protects it from hail or breaking. Roof windows are easily built in the roof and are absolutely water-tight. There is also a window in the side wall for each south pen. Exercise pens or lots should be built along the sides of the house, at least on the south side. Inside pens are furnished as an option.



This Drawing Shows Framing Construction and Pens Clearly.
Pens Are Priced Separately.



Sizes: 20 and 24 feet wide and any lengths starting with 24 feet in 6-foot additions. Example: 20x24; 20x30; 20x36; 20x42; 20x48; or 24x24; 24x30 and so on up in 6-foot lengths. Height of studs 5-foot.

All-Purpose Hog House

This sturdy building will farrow many pigs in any season of the year. It can also be used as a shelter for sows in the winter, or for fattening pigs in the feeding season.

Description of the Building

The illustration is an exact reproduction of this house, built 24 feet wide. It is bolted to a concrete wall one foot above grade. Total height of side wall is 6 feet. Height to ridge 12 and 13 feet. All pens are 6x8 feet. There is an outside 2x3 foot door for each pen. An exercise lot for each south pen should be provided when possible. A house 20 feet wide has a 4-foot feeding passage; a 24-foot house has an 8-foot driveway or passage.

Strongest Construction

The frame is substantial. Studs and rafters 2x4, 24 inches on center. Posts under roof are 4x4, 6 feet on center. Six-inch drop siding covers the outside walls, and the roof is covered with heavy Slate-Surfaced, fire-resistant roofing. Inside lining for walls and gables can be added at small extra expense.

An Inexpensive Stock Shed or Implement Shed

Shed No. 486 is an essential part of the equipment on all well-improved stock farms. Placed on the north and west of barnyards and feed lots it breaks the wind and furnishes a dry bed and just the degree of shelter best for feeding, and other loose stock. A spreader can be driven through the shed when necessary to clean it out. All or part of it will also provide a convenient and inexpensive storage space for machinery.

This shed is 20 feet wide and is furnished in 24, 36, 48, 60 and 72 foot lengths or in any length that is a multiple of 12 feet. The 6 x 6 posts on the open side of the shed are 12 feet on centers and 7 feet high above grade. They are imbedded in a concrete footing. This shed has a sturdy frame. Roofed with fire-resisting slate-surfaced Roll Roofing. The shed is enclosed with Barn



Shed No. 486

Specifications (See page 2). Sided with Barn Boards.

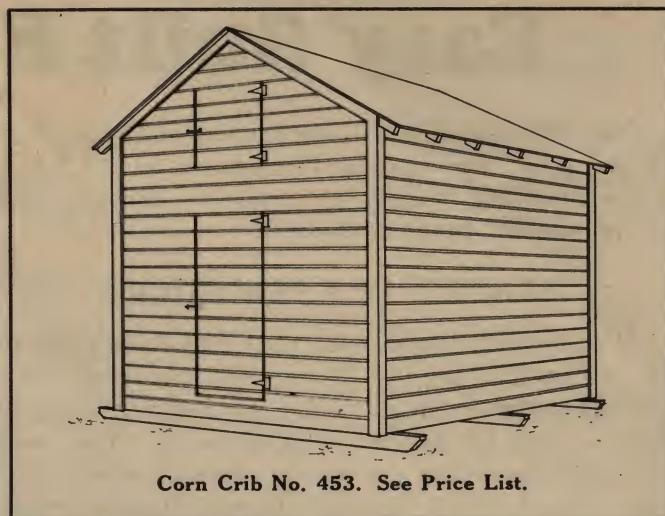
Boards and Battens. Roof is tied from front to back with 2x6 tie 6 feet on center at the level of the front wall plate. The low side of the shed is 6 feet high inside. 4x4 posts, 6 feet on center, footed on cement and secured by dowel pins, are used for the enclosed sides of shed. To these the girts are spiked and barn boards put on vertically. Shed furnished complete, with lumber, nails and paint.

Ready-Cut Corn Crib No. 453

Here is a handy crib that is very strongly built. Farmers like this corn crib because it has 3 skids and can be moved easily to any location in the feeding lot. Capacity 275 bushels. Diagonal braces under the floor joists and in all four walls for extra strength. Doors (in one end only) hinged to swing out, with loose boards inside.

Size: Outside measurements 10 feet by 10 feet. Height of side walls 8 feet.

Specifications: Skids—4x6; ready-cut. Joists—2x6, ready-cut. Studs and Plates—2x6, ready-cut. Rafters—2x4, ready-cut. Floor—1x6 tongued and grooved flooring. Walls and Doors—1x6 Bevel cribbing. Roof—tight roof boards covered with heavy 90-lb. Slate Surfaced roll roofing. All hardware, nails and paint included.

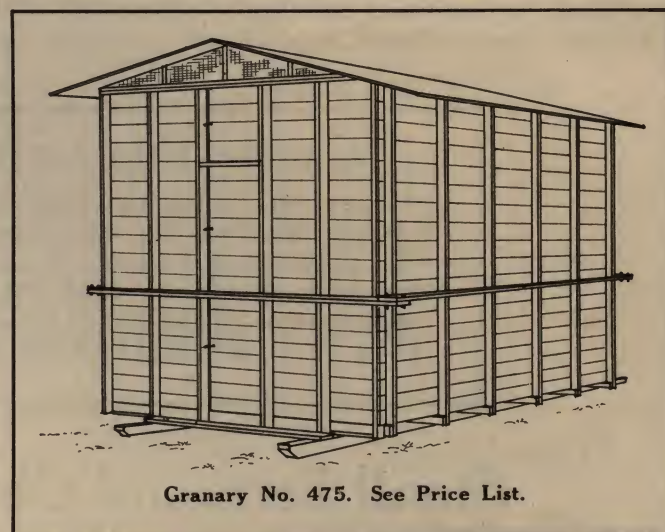


Ready-Cut Granary No. 475

Designed for the storage of any kind of small grain. Capacity 600 bushels. Built on two skids, can be moved if necessary. Sturdily built, with 2x6 girt around outside, bolted at corners. Diagonal braces under joists. Loose boards back of doors, with scoop door at bottom designed to keep grain from running out. Two doors hinged to swing out. Screened vents at top ends.

Size: Outside measurements 10 feet by 10 feet 7 inches. Height of side walls 8 feet.

Specifications: Skids—4x6; ready-cut. Joists—2x6, ready-cut. Rafters—2x8 and 2x4, ready-cut. Studs and Plates—2x4, ready-cut. Roof—tight roof boards, covered with heavy 90-lb. Slate Surfaced roll roofing. Floor, Wall Lining and Doors—1x6 tongued and grooved flooring. All paint, nails and hardware furnished including bolts for outside girt.



Ready-Cut Corn Crib No. 499B

This crib comes in units 8 x 8 feet. Smallest size building is 8x16 feet, or two units. Any number of units can be combined to give capacity you need. Height at front 9 feet 6 inches. Rear 7 feet, 6 inches. Capacity 8x8 foot unit 204 bushels. Building not divided into bins—only one room regardless of length. Two, 2x6 foot scoop doors for building regardless of length. Loose boards behind doors.

Specifications: Studs, Rafters, Sills—2x6, ready-cut. Joists—2x6, ready-cut. Sills to rest on 6-inch masonry walls or piers 4 feet on center. Floor—1x6 tongued and grooved. Roof—tight roof boards covered with heavy 90-lb. Slate Surfaced roll roofing. Walls and Doors—1x6 Bevel cribbing. All hardware, nails and paint included.



G-V-T Sectional

Easy Built Farm Buildings

No. 480 Chicken House shown at the bottom of this page, the Brooder Houses on page 15, and the Farrowing Houses on page 16, come to you in completely built sections.

ERECTED IN A FEW HOURS

We build the wall, end, roof and floor sections in our factory here at Davenport and send them out all ready to erect. They are painted—except floor—and all hardware is in place. You save labor and painting costs; also cost of waste lumber. The sections are easy to put together—you can build any of our sectional houses in a few hours. Complete directions are furnished.

EASY TO MOVE

All of our sectional buildings (except No. 480 Chicken House shown below) are mounted on

strong skids and can be moved over and over again to new ground.

WE FURNISH EVERYTHING

Prices on sectional buildings — see enclosed Price List — cover complete building — nothing else for you to buy.

BUY DIRECT AND SAVE

As you probably know, we have been selling complete Homes, Farm Buildings and Building Materials for 78 years. Chances are you have been through our big plant here at Davenport. We make our own building material and get our lumber from our lumber mills. When you order from us you buy direct — do away with all in-between profits — put the savings in your **own** pocket.

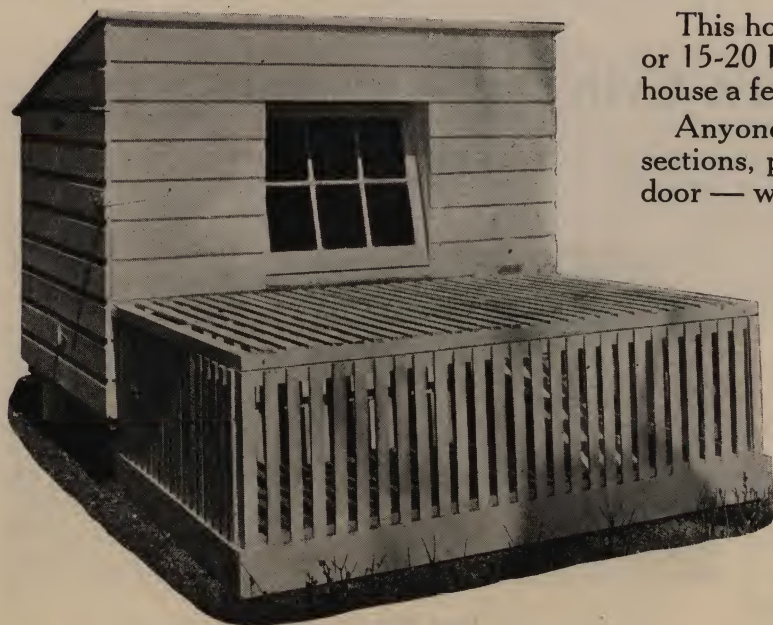
WE GUARANTEE SATISFACTION OR MONEY BACK

We guarantee to furnish enough material to build each building according to the picture, the plans shown and the specifications given.

We guarantee that there will be **NO EXTRAS**. Should any shortage or errors occur, we agree to make them good.

We guarantee all material to be equal to or better than the grades specified. In six words, **WE GUARANTEE SATISFACTION OR MONEY BACK.**

Small Sectional Chicken House No. 480



This house is 6 by 4 feet, large enough for a dozen hens or 15-20 broilers. Just the house for the town flock, or to house a few fancy birds. Sets on posts so it is high and dry.

Anyone can erect it quickly—comes in completely built sections, painted, with hardware in place. Large entrance door — window in front wall tilts between ventilating shields—sliding chick door with runway to ground.

Note: The open pen comes in four sections made of pine lath and is furnished as a separate item if desired. Pen sections are painted. Size of pen 4 by 6 feet.

SPECIFICATIONS NO. 480

Floor: Tight matched flooring. Furnished in one section. Four posts.

Walls: Four wall sections. Tight drop siding. Painted, with hardware in place.

Roof: One section, covered at factory with heavy 90-lb. Slate Surfaced green roofing.

Easy Built

Sectional BROODER HOUSES

Sectional Brooder House No. 451

Poultry raisers like No. 451 because it is not only a brooder house for small chicks, but can also be used for most any poultry use on the farm. If nests and roosts are added, it makes a first class house for laying hens.

In No. 451 you can start chicks early and get extra profits. Warm, dry, weatherproof and perfectly ventilated. On two strong skids — can be moved easily to new ground.



3 Sizes—8x12 ft., 10x12 ft., and 12x12 ft. See Price List.

Specifications Brooder House No. 451

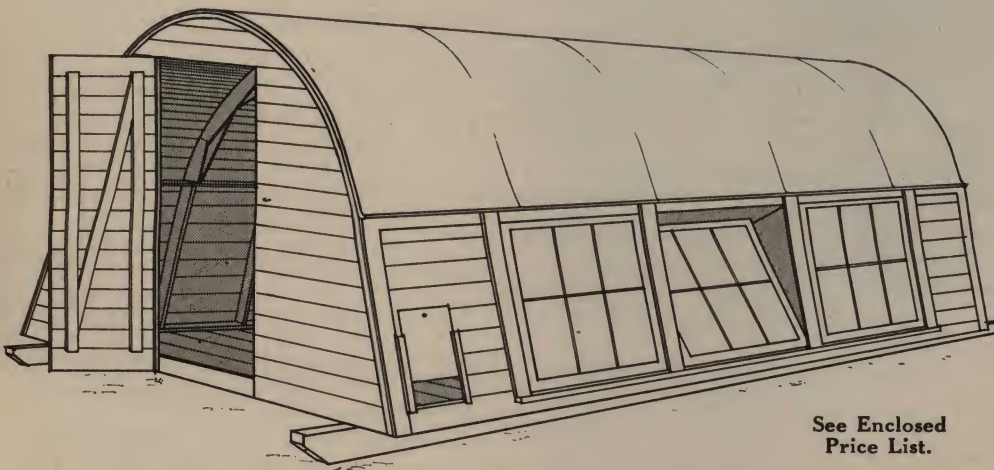
Wall Sections: Strongly built sections covered with weathertight tongued and grooved siding. Front wall is 7 ft. high and has two windows for ample sunshine and small chick door. Rear wall is 5 ft. high. Right wall has 6 ft. entrance door with slide boards inside to keep chicks in when door is open.

Roof: Roof sections delivered completely built with exception of heavy 90-lb. fire-resisting Slate Surfaced roofing which you can easily put on when building is erected.

Floor: Two floor sections with 2x4 joists (doubled in middle) and tight 1-inch tongued and grooved flooring. Two 4x4 skids for easy moving.

Ventilation: The two large windows are set between ventilation shields, and can be tilted back at different angles. This allows full control of flow of air into building, without floor drafts.

NOTE: All sections easily nailed together— we furnish all nails. All hardware in place—all wall sections painted.



See Enclosed
Price List.

Specifications No. 456

Floor: Made in two sections, for easy handling. Matched flooring on 2x4 joists, mounted on 4x6 skids.

Side and End Sections: All built up with drop siding. Hardware applied. Painted one coat. Sash and doors fitted.

Roof: 7 strong curved rafters, factory-built, to span building and guarantee proper roof design. Roof boards, which are furnished loose, can be nailed on easily. Heavy 90-lb green Slate Surfaced roofing, to be applied on job.

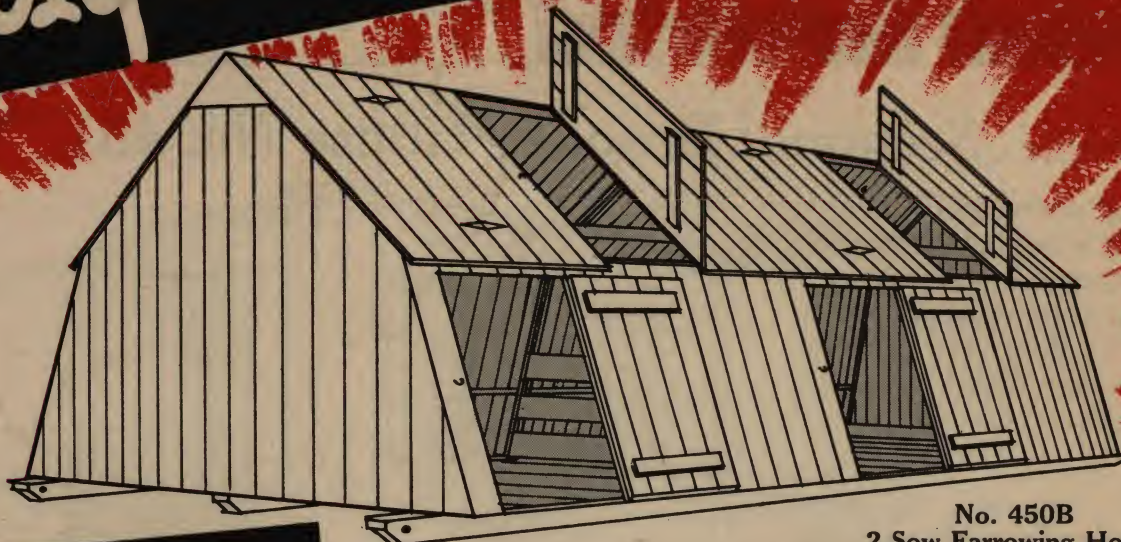
NOTE: All sections easily nailed together—we furnish all nails. Anyone can put it together in a few hours and save labor and painting costs; also cost of waste lumber.

Sectional Round Roof Brooder House No. 456

The Round Roof Brooder House has three advantages. 1. Less cold air to be heated. 2. Warm air held near floor, where needed. 3. Building resists strongest winds.

Size of Brooder House No. 456, 10 ft. wide by 14 ft. long. 6 ft. 6 in. high at peak. Three big sash on one side, with ventilating shields which allow full air control at all times. Full sized end door and sliding chick door, as shown.

Easy Built



No. 450B
2 Sow Farrowing House
Size 6x14 Feet

FEATURES

Easy to Put Up

Completely built walls, ends, roof and floor (all painted, except floor, with hardware in place) make it easy to erect this house in a few hours. We furnish everything, also full directions.

Easy to Move

Mounted on 3 strong skids and can be moved over and over again to new ground.

See Price List

Prices on enclosed Price List cover complete building — nothing else for you to buy. We can ship promptly or you can drive to Davenport — haul out your house — save delivery costs. Satisfaction guaranteed.

Sectional 2 SOW HOUSE

Your pigs will grow faster and bigger in this strongly built 2-Sow Farrowing House because they will be warm and safe from overlaying. Peak roof design holds sow's heat at floor, where needed. House is weathertight, warm and dry. Easily opened roof doors provide full sunshine and fresh air — no drafts. Mounted on three skids — easily moved to clean ground.

Comes in completely built sections — painted, with hardware in place — all ready to put together. Anyone can erect it in a few hours with our easy-to-follow directions.

Specifications

Walls and Ends: Strongly built sections covered with weather-tight tongued and grooved siding. Each house has two doors, size 26 x 34 inches, with hinges and hasp.

Roof: Weathertight sections covered with tight tongued and grooved siding. 2 pair of big sun doors to keep house bright and dry, with hardware.

Floor: Floor sections made of heavy 1-inch rough flooring. 3 strong skids — side skids projecting; middle skid

flush with ends.

Partitions: Strong slat partition separates 2 sows.

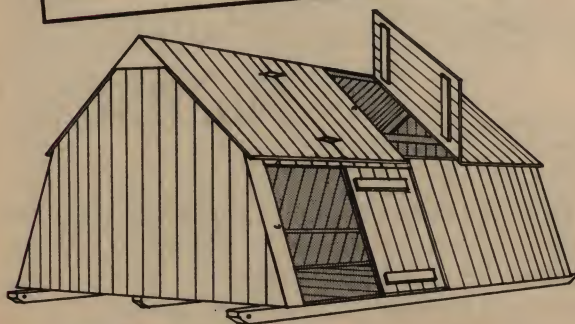
Ventilation: Vents at top of each end supply fresh air when doors are closed. No direct drafts — floor stays warm.

NOTE: All sections easily nailed together — we supply all nails. Hardware in place — put on at factory. Sections painted red at factory.

No. 450A. 1-SOW FARROWING HOUSE

For one sow and litter. Has same features and same sturdy construction as 2-Sow house described above. Stops little pig losses because it is warm and dry. Roof doors provide full sunlight and fresh air.

Sectional walls, ends, roof and floor mean quick, easy erection. Save time, money, waste lumber. 3 skids — easily moved. 1 pair roof doors and 1 entrance door. Size 6x7 feet. Otherwise, specifications same as described for 2-Sow house.



No. 450A. 1 Sow House. Size 6x7 Feet.

Gordon-Van Tine Co.

Davenport, Iowa

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From the collection of:
Alan O'Bright



No. 450A. 1 Sow House. Size 6x7 Feet.

No. 450A. 1-SOW FARROWING HOUSE

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Sectional walls, ends, roof and floor mean quick, easy erection. Save time, money, waste lumber. 3 skids—easily moved. 1 pair roof doors and 1 entrance door. Size 6x7 feet. Otherwise, specifications same as described for 2-Sow house.

450B
Farrowing House
14 Feet

HOUSE

This strongly built
firm and safe from
at floor, where
Easily opened
air—no drafts.
ground.

with hardware in
erect it in a few

slat partition sep-

ts at top of each
air when doors are
drafts—floor stays

is easily nailed to-
all nails. Hard-

ware in place—put on at factory.
Sections painted red at factory.

Gordon-Van Tine Co.

Davenport, Iowa